

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 77   | 381/106.ccls. and (compander compandor)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/22 16:02 |
| S2    | 91   | 381/106.ccls. and (compand\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/09 16:45 |
| S4    | 16   | 381/106.ccls. and (bass low) near5 (frequenc\$3 signal?) near10 (enhanc\$6)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/09 18:47 |
| S5    | 6    | ("5359665").URPN.  | USPAT   | OR               | OFF     | 2005/03/09 17:20 |
| S6    | 3309 | (bass low) near5 (frequenc\$3 signal?) near10 (enhanc\$6)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/09 18:47 |
| S7    | 66   | (bass low) near5 (frequenc\$3 signal?) near10 (enhanc\$6) with (loudspeaker? speaker? woofer?) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/10 11:36 |
| S8    | 14   | (bass) near5 (frequenc\$3 signal?) near10 (enhanc\$6) near20 (limit\$3 amplitude)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/10 11:40 |
| S9    | 7    | stereo near5 (compres\$5) near5 (dynamic\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/10 11:56 |
| S10   | 87   | (bass low) near5 (frequenc\$3 signal?) near5 (compres\$5) near5 (dynamic\$4)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/10 11:57 |
| S11   | 390  | 381/106.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/03/10 14:01 |

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| S12 | 4140 | ((bass low) near5 (frequenc\$4 signal?) and (amplif\$7 near10 (low small quiet) and attenuat\$4 near10 (loud large high)))                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/10 14:03 |
| S14 | 993  | ((bass low) near5 (frequenc\$4 signal?)) and (amplif\$7 near10 (low small quiet) same attenuat\$4 near10 (loud large high)))                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/10 14:04 |
| S15 | 368  | ((bass low) near5 (frequenc\$4 signal?)) with (amplif\$7 near10 (low small quiet) same attenuat\$4 near10 (loud large high)))                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/10 14:05 |
| S16 | 148  | ((bass low) near5 (frequenc\$4 signal?)) with (amplif\$7 near10 (low small quiet) same attenuat\$4 near10 (loud large high))) and (audio music voice) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/10 14:05 |
| S17 | 21   | (expan\$4 compress\$3 amplitude) near10 (audio) near20 (invers\$3 near5 (proportion\$2 relat\$2))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/22 16:09 |
| S18 | 1141 | (expan\$4 compress\$3) near20 (invers\$3 near5 (proportion\$2 relat\$2))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/22 16:09 |
| S19 | 13   | (expan\$4 compress\$3) near20 (invers\$3 near5 (proportion\$2 relat\$2)) with audio   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/22 16:09 |